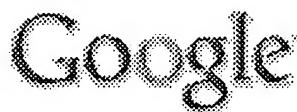


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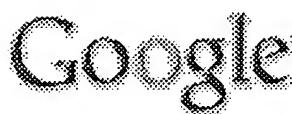
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BIOPOLYMERS. VOL. 14, 2517-2524 (1975). Acceleration of. DNA. Renaturation Rates.
JAMES. G. WETMUR, Department. of. Microbiology, Mount Sinai ...
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AMASINO RM 1986 Acceleration of nucleic acid hybridization rate by polyethylene glycol.

Anal Biochem 152: 304-307 2. AN G, BD WATSON, S STACHEL, MP GORDON, ...

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S2	127	(blood adj sugar) same voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 10:50
S3	1045	((204/403.01) or (204/403.06) or (204/403.11)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 10:50
S4	299	(204/403.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 10:52
S5	83	S4 and absor\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/25 18:34
S6	50	("2850359" "3403081" "3539455" "3542662" "3556945" "3595755" "3666733" "3707455" "3770607" "3788950" "3838011" "3838033" "3839154" "3841971" "3857771" "3920969" "3966580" "4024042" "4055175").PN. OR ("4340448"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/22 12:18
S7	1045	((204/403.01) or (204/403.06) or (204/403.11)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/25 18:34

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